GOVERNMENT OF ANDHRA PRADESH

ABSTRACT

Works - Municipal Corporation, Tirupati - Lifting of water from dead storage of Kandaleru dam to feed Kailasagiri reservoir for a period of 100 days through KP canal with an estimated cost of Rs.23.50 Crores – B.R.O Issued - Administrative Sanction – Accorded - Orders –Issued.

MUNICIPAL ADMINISTRATION & URBAN DEVELOPMENT (BUDGET) DEPARTMENT

G.O.Rt.No.559 Dated:26.08.2015

Read the following:-

1)From the ENC (PH), A.P., Hyderabad letter No. 31/T4/A2/Tirupati/ Genl/2014, dt. 03.08.2015.
2)G.O.Rt.No.2327, Finance (EBS-VII-MA-F) Dept. dt.24.08.2015

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ORDER:

In the letter 1st read above, the ENC (PH), A.P., Hyderabad has stated that the Tirupati Municipal Corporation has a gross population of 4.5 lakhs including floating population of 0.5 lakhs with a daily requirement of 55 MLD of drinking water excluding 8 MLD to TTD Tirumala institutions of Tirupati. The daily water requirement of Tirupati Municipal Corporation is catered mainly by the two sources of (i) Kalyani dam and (ii)Kailasagiri reservoir. The Kalyani dam, which is purely rain fed, is non functional since last 3 years as the source is dried up and there is no drawl of water. At present the only source to augment water supply to Tirupati Corporation is through Kailasagiri Reservoir which is fed by the surface water of Kandaleru Dam through KP Canal. He has stated that the second spell of water from Kandaleru dam was let out into KP canal to Poondi on 3rd June 2015 and it was observed that the capacity of Kailasagiri Reservoir on that date is 81.09 Mcft against design capacity of 200.00 Mcft. The water level in Kandaleru dam has depleted below drawl level so that flow by gravity into KP canal is meager in quantity. Further, since 25th June 2015, the water from KP canal is being pumped into Kailasagiri Reservoir and on 13th July, 2015, the level and capacity of Kailasagiri Reservoir were recorded as +76.70 and 150.00 Mcft respectively.

2. The ENC(PH) has further stated that during inspection, it was reckoned that the water may be drawn by gravity for a period of another two to three weeks at the rate of 100 to 120 cusecs a day. Also, it was observed that there was a deposition of silt along the leading channel which led to obstruction of free flow of water and the irrigation authorities recommended that on removal of silt, the water along the leading channel may be tapped for an additional period of three to four weeks at the rate of 100 to 120 cusecs a day. At present, at least two pumps are functional with a discharge of 637 fps pumping 1.25 to 1.5 Mcft of water into Kailasagiri reservoir and 150.00 Mcft. of water is available in the reservoir besides a daily consumption of 1.95 Mcft. On removal of deposited silt in the leading channel of KP canal, the water shall be available for another 21 to 27 days and this in turn helps in getting the reservoir filled to design capacity 200 Mcft which then shall be capable to serve Tirupati Corporation for a period of another 55 to 60 days. The ENC(PH),AP., Hyd has also reported that the Irrigation authorities have informed that Somasila Dam i.e., feeder reservoir to Kandaleru Dam may receive water in the third week of August and the storage capacity of Somasila Darn has to reach 18 to 20 TMC before letting out water into Kandaleru dam to meet the demand. If all of the above said are fruitful, Kandaleru dam may receive water by the end of October 2015 (minimum time). Hence, the assessment of getting water into Somasila reservoir and in turn to Kandaleru dam is unpredictable. Once the Kailasagiri reservoir has 200 Mcft of available water it can serve for another 55 to 60 days.

3. The Engineer-in-Chief, (PH), A.P., Hyderabad has reported that in order to provide uninterrupted supply of water to citizens of Tirupati Municipal Corporation, for lifting dead storage water from of Kandaleru dam an estimate is prepared by adopting rates of SOR - 2014-2015 and works out to Rs. 23.50 crores and requested to accord Administrative Sanction for Rs. 23.50 crores(Rupees twenty three crores and fifty lakhs only) so as to take up the pumping 2.6 TMC of dead storage water for 100 days from the Kandaleru Reservoir so as to mitigate the water crisis in the pilgrim town of Tirupati.

4. In the reference 2nd read above, the Finance Department have released an amount of Rs.23,50,00,000/- (Rupees Twenty three crores and fifty lakhs only) under Non-Plan from the B.E 2015-2016 as follows to the MA&UD Dept. to taking the work.

NON-PLAN (Rupees in lakhs)

Sl. No	Name of the Scheme	Head of Account	Charged/ Voted	Provision in BE 2015-16	Addl. Amount sanctioned	Amounts reappropriated	Total Provision in BE 2015-16	Amount already authorised	Amount authorised now	Balance Amount available
1	Assistance to Municipalities under State Finance Commission	2217-80-191-00-15-310-312	V	178,92.00	0	0	178,92.00	44,73.00	23,50.00	110,69.00
Total				178,92.00	0	0	178,92.00	44,73.00	23,50.00	110,69.00

5. In view of the above, Government, after careful examination of the matter, hereby accord Administrative Sanction for the work of pumping 2.6 TMC of dead storage water from the Kandaleru Reservoir so as to mitigate the water crisis in the pilgrim town of Tirupati Municipal Corporation with the total estimated cost of Rs.23.50 Crores (Rupees Twenty three crores and fifty lakhs only) as approved by the Finance Department in the reference 2nd read above. Further, Government hereby entrust execution of the said work to the Chief Engineer(Projects),Telugu Ganga Project, Tirupati, AP.. He shall execute work duly following the rules inforce and to submit the progress report to the MA&UD Dept. from time to time. The Engineer-in-Chief, (PH), A.P., Hyderabad shall monitor the execution of the work for timely completion and report the progress to Government.

6. The Director of Municipal Administration, Andhra Pradesh, Hyderabad shall draw the amount sanctioned in para-5 above by preferring Grant-in-aid Bill with the District Treasury Officer, Hyderabad (Urban) and adjust the same to the P.D. Account No. 31/APSHQT of C&DMA, AP., Hyderabad. The C&DMA,AP., Hyd shall release the funds to the Chief Engineer(Projects),Telugu Ganga Project, Tirupati, so as to enable to make payments to the executing agency in time.

7. The Director of Treasuries and Accounts, Andhra Pradesh, Hyderabad shall authorize to adjust the amount sanctioned in para-5above to the P.D. Account No.31/APSHQT of Commissioner and Director of Municipal Administration, Andhra Pradesh, Hyderabad.

8. The District Treasury Officer, Hyderabad (Urban) is requested to adjust the amount sanctioned in para-5 above to the P.D. Account No. 31/APSHQT of Commissioner and Director of Municipal Administration, Hyderabad.

9. The Chief Engineer(Projects),Telugu Ganga Project, Tirupati, shall furnish the expenditure particulars to the Director of Municipal Administration, Andhra Pradesh, Hyderabad so as to furnish the same to the Accountant General, A.P., Hyderabad and to Government on monthly basis.

10. This order issued with the concurrence of Finance Department vide their U.O.No.15215/168/A1/EBS.VII-MA&F/2015, dated 25.08.2015.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

R KARIKAL VALAVEN
PRINCIPAL SECRETARY TO GOVERNMENT

To
The Director of Municipal Administration, Andhra Pradesh, Hyderabad
The Chief Engineer(Projects),Telugu Ganga Project, Tirupati.
The Engineer-in-Chief (PH), PH &ME Department, Hyderabad.
The Special Officer, Municipal Corporation, Tirupati
and the Collector, Chittoor District.
The Commissioner, Municipal Corporation, Tirupati.
COPY to:-
The Executive Officer, Tirumala Tirupati Devesthanams, Tirupati.
The Executive Engineer, Public Heath. Tirupati
The PS M (MA&UD).
The PS to Prl. Secretary to Government, MA&UD Department.
SC/SF.

//FORWARD: BY ORDER//

SECTION OFFICER